School Integrated Pest Management (IPM)

Training Workshops for School personnel (July 2009)

Pest control in schools is changing rapidly. Have you noticed that nowadays children are more sensitive to pests and pesticides than before? The National Research Council (1993) reported that children are more at risk to pesticides and than adults because of their small body size, their rapid growth and development and habits. They spend about 35 hr/week in school, they touch surfaces, objects or play on classroom floors and playgrounds where pesticides are commonly applied, and they put unwashed hands in their mouths. They are more vulnerable to unintentional pesticide exposure. As such The NC State legislature passed the School Children's Health Act in 2006 to protect school age children from exposure to environmental contaminants including pesticides.

In this workshop, information from research, pest control surveys, case & field studies, demonstrations, will be presented using PowerPoint presentations, demonstrations and facility walk-through. In addition, participants will have an opportunity to prepare an IPM plan for their school district using knowledge gained from the presentations, by consulting with the workshop instructors and other available resources (books, manuals, field guides etc). Participants will:

- 1. Learn how to develop a successful and effective IPM program for their schools. They will learn more about the School IPM policy and how to notify parents, guardians, and staff about pesticide use on school property
- 2. Increase their knowledge of Integrated Pest Management (IPM) and understand the need for IPM in North Carolina Schools.
- 3. Learn about Section 2 of the School Children's Health Act and how it is affecting the way pest control is done in North Carolina Schools.
- 4. Learn to effectively inspect and monitor for common indoor pests, signs of pest infestations and the conditions that encourage pests. They will also learn how to confidently select, combine and target pest control actions and products and how to create effective IPM strategies for common pests like cockroaches, nuisance ants, fire ants, fruit flies, rodents (e.g. rats & mice) etc.
- 5. Learn how to select a pest control company that can provide IPM services
- 7. Receive a certificate of attendance and CCUs in the P-phase and L-Phase (if certified pesticide applicators).

Instructors: Dr. Godfrey Nalyanya, Mr. Timm Dazey and others

Who should attend? Maintenance & facilities directors, School IPM Coordinators, custodial coordinators, food service supervisors, pest control technicians, environmental health and safety personnel, etc.

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Register by completing and returning the form below by 7/5/09			
Name:		Company or School district:	_
Address:			_
Telephone:	Mobile:	# of participants:	
	Mobile:	# of participants:	

All workshops are from 9:00 a.m. - 1:00 p.m.

Date	Location	Select (X)
7/7/09	Raleigh, NC- Athens Drive High School 1420 Athens Dr. Raleigh NC 27606 (919-233-4050)	
7/13/09	Hertford, NC Perquimans Co. Schools, Administration Building, 411 Edenton Road St., Hertford NC 27944	
7/14/09	Greenville, NC- South Central High School 570 W. Forlines Rd. Winterville NC 28590 (252-902-1700)	
7/16/09	Wilmington, NC: Carolina Beach Road Complex, 2814 Carolina Beach Road, Wilmington, NC 28412.	
7/21/09	Winston Salem, NC- R.B. Glenn High School Dr. Kernersville NC 27284 (336-771-4500)	
7/22/09	Asheville, NC- A.C. Reynolds High School 1 Rocket Dr. Asheville NC 28803 (828-298-2002)	

Return form by mail, email or fax to:

Dr. Godfrey Nalyanya, Department of Entomology North Carolina State University Raleigh, NC 27695-7613

Fax: 919-515-7746;

Email: godfrey nalyanya@ncsu.edu